

Y0998.220

V. CASTELLI, ET AL

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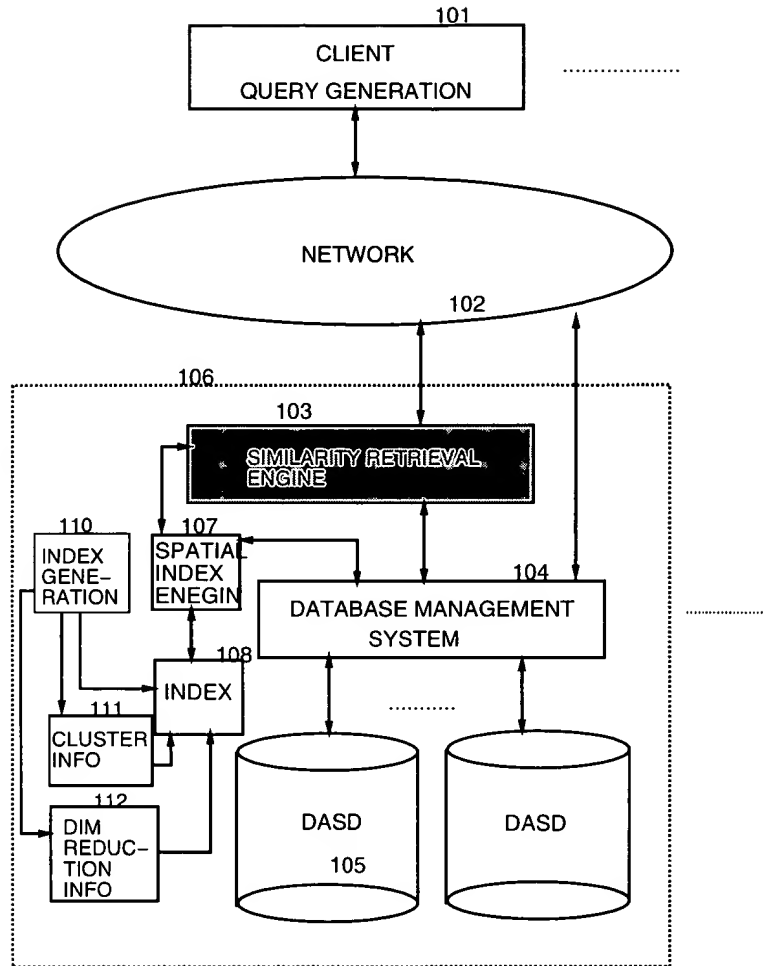


Figure 1:

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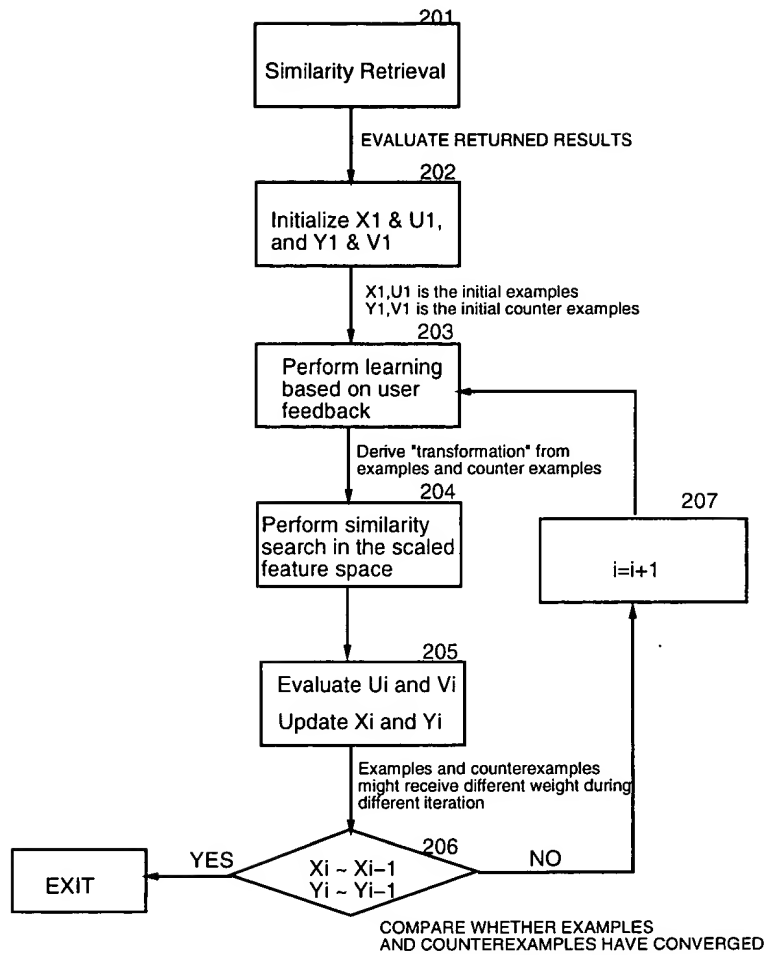


Figure 2:

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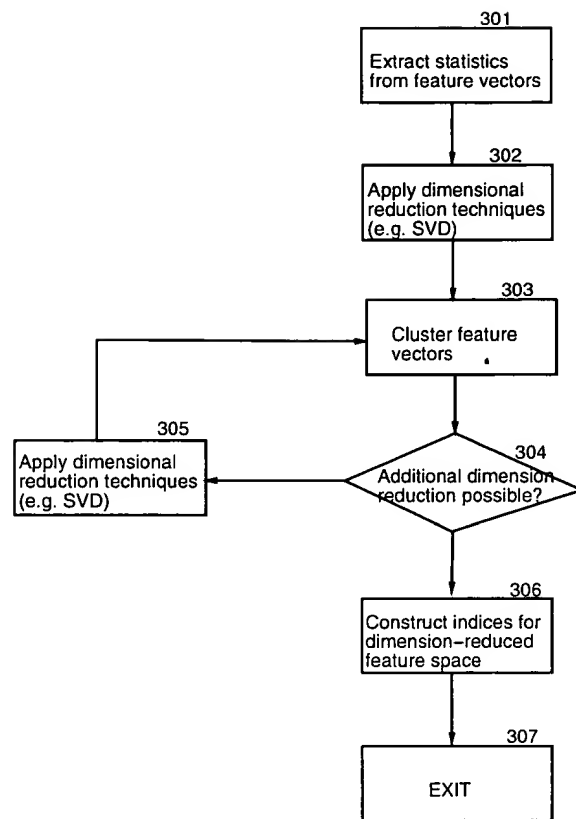


Figure 3:

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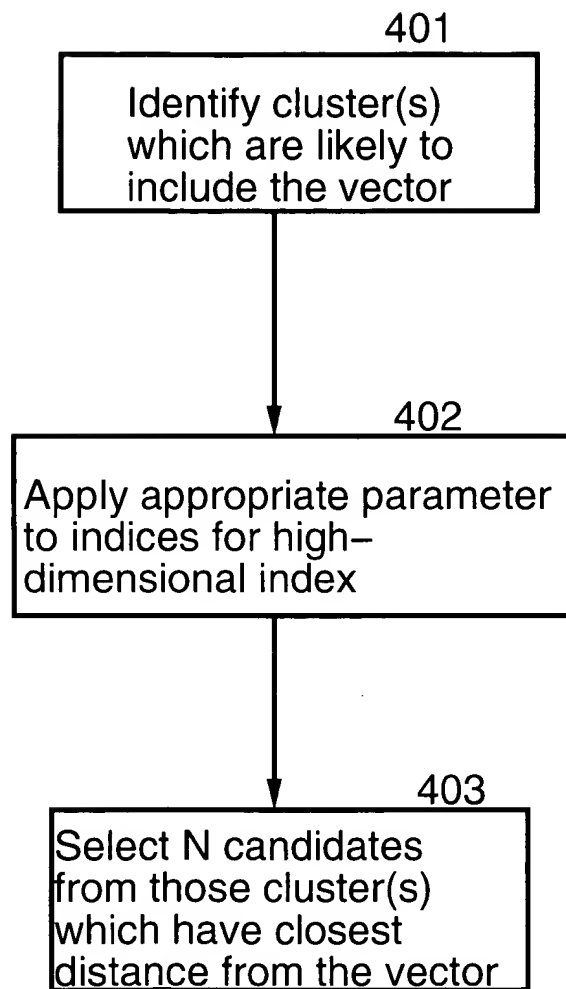


Figure 4:

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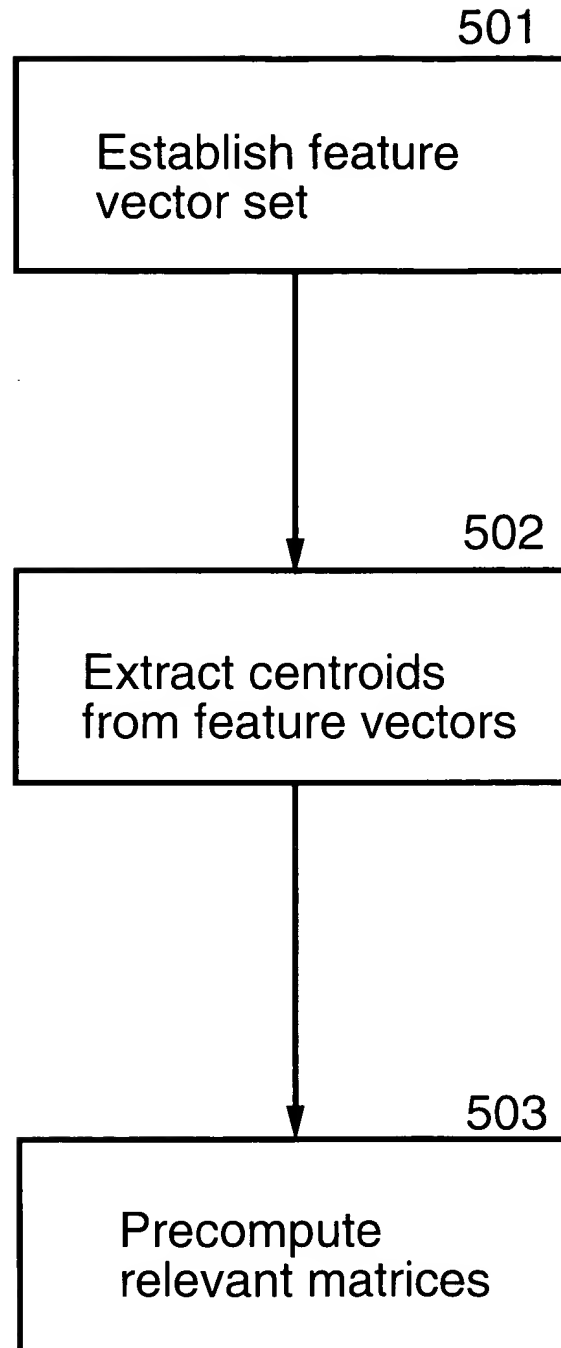


Figure 5:

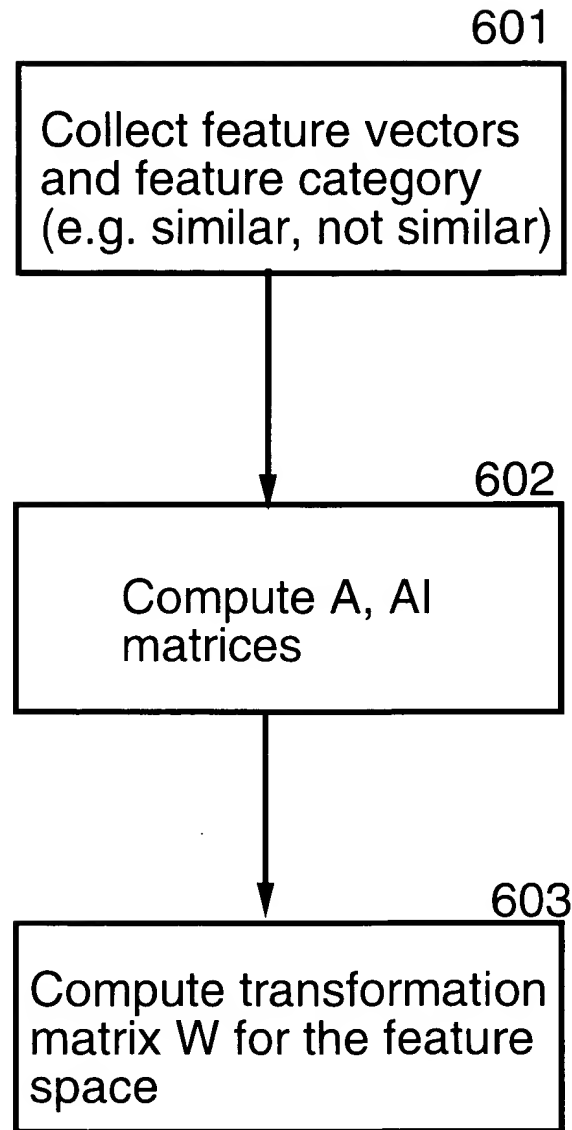
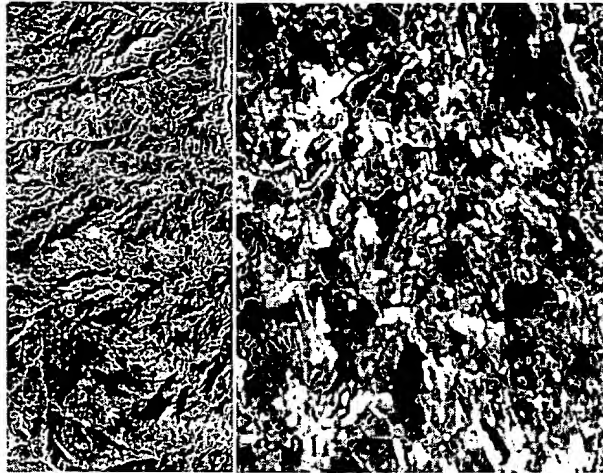


Figure 6:

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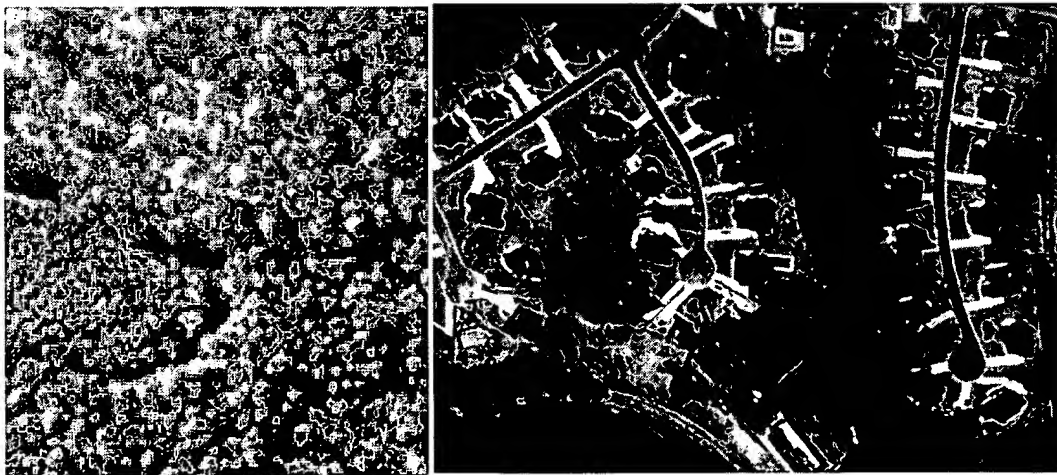
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(a)

(b)

Figure 7: Satellite images of (a) mountain (b) mixed area.



(a)

(b)

Figure 8: Satellite images of (a) forests (b) suburbs.

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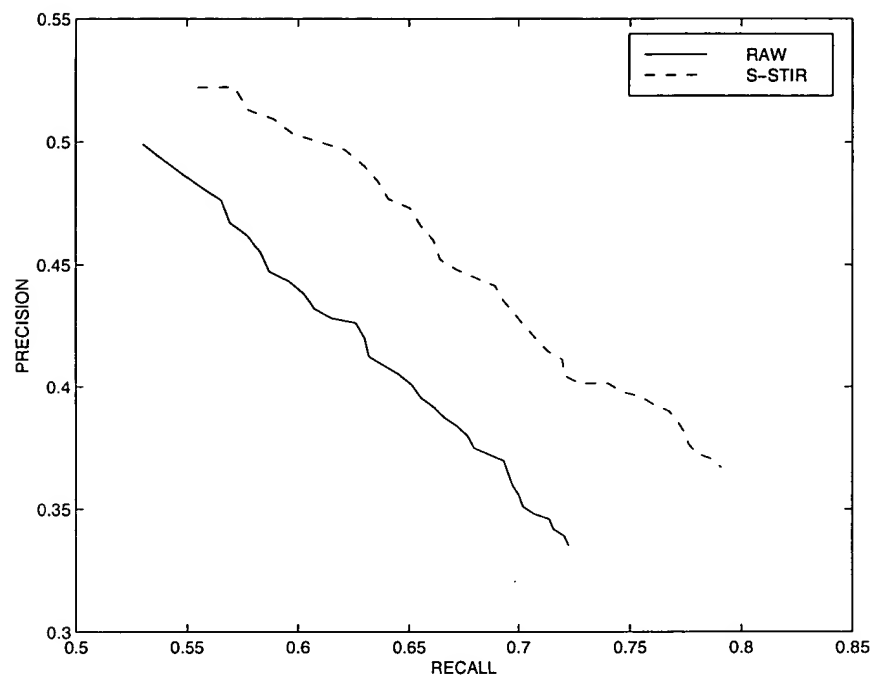


Figure 9: Comparison of precision versus recall for raw feature vector and feature vectors transformed by S-STIR algorithm.

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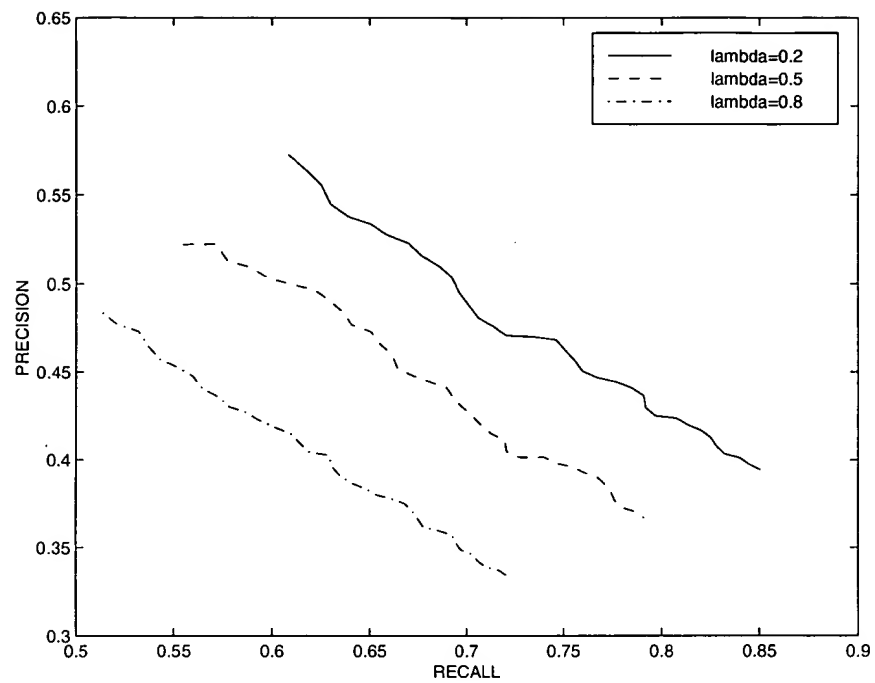


Figure 10: Effect on the precision versus recall for different values of λ .

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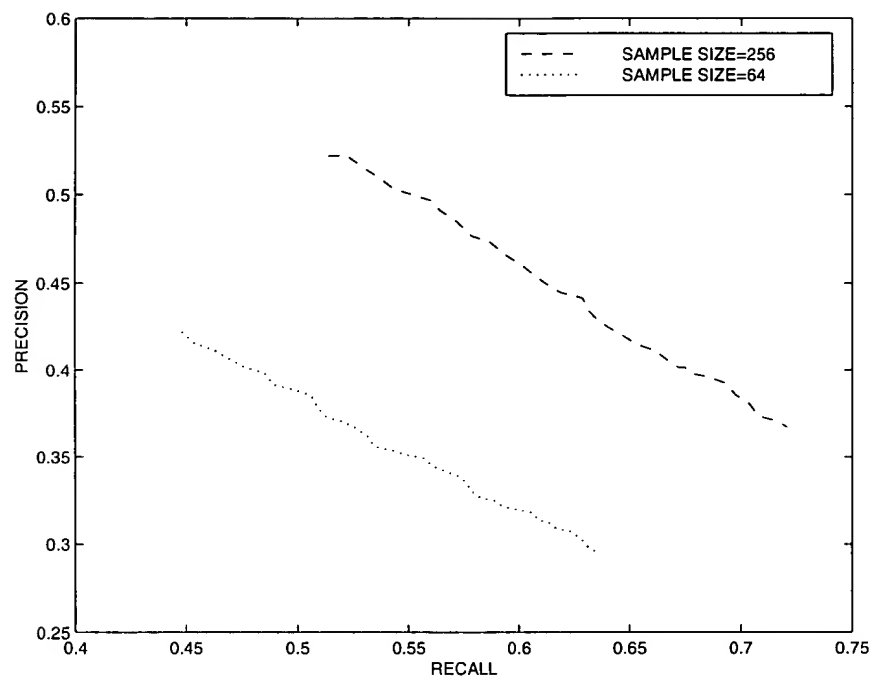


Figure 11: Effect on the precision versus recall for different values of sample size.

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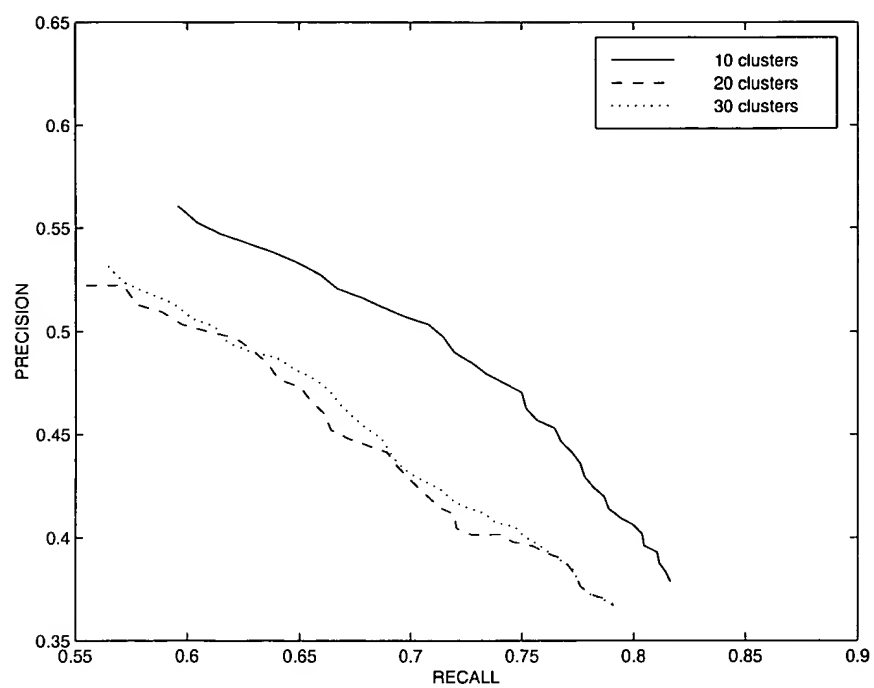


Figure 12: Effect on the precision versus recall for different number of clusters.

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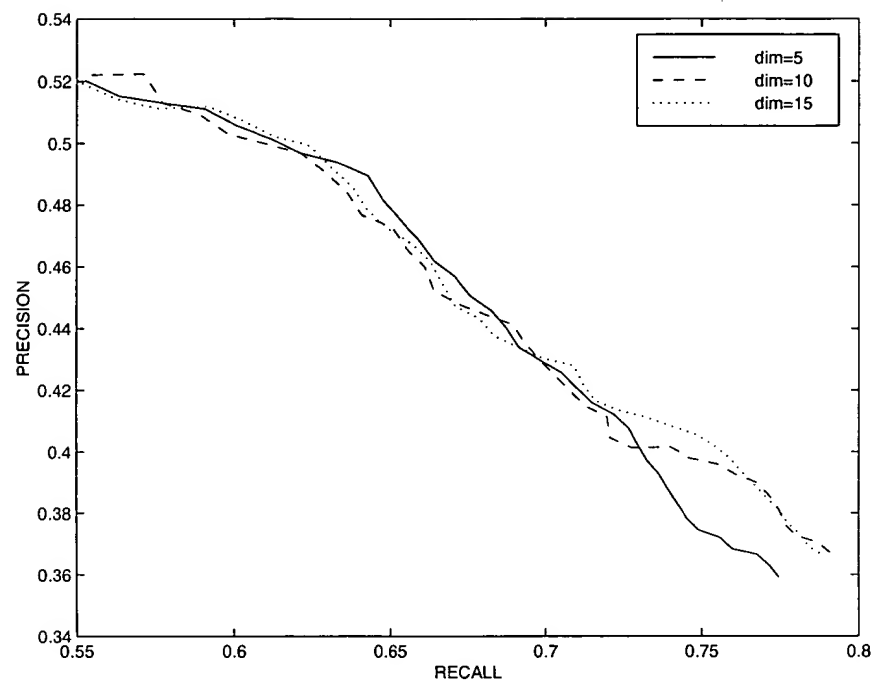


Figure 13: Effect on the precision versus recall for different values of final dimensionality.

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